

From: Cynthia Caporale/ESC/R3/USEPA/US
Sent: 6/14/2012 10:01:23 AM
To: Kevin Martin/ESC/R3/USEPA/US@EPA
CC: Joe Dorsey/ESC/R3/USEPA/US; Robin Costas/ESC/R3/USEPA/US@EPA; Sue Greco/ESC/R3/USEPA/US; Sue Warner/ESC/R3/USEPA/US@EPA; Peggy Zawodny/ESC/R3/USEPA/US@EPA; Stevie Wilding/ESC/R3/USEPA/US
Subject: Response Requested: Add'l Sampling at Dimock

Kevin,

See below and let me know when we could accept these samples. Feel free to work with Kelley on details.

Thanks,
Cindy

----- Forwarded by Cynthia Caporale/ESC/R3/USEPA/US on 06/14/2012 09:59 AM -----

From: Kelley Chase/R3/USEPA/US
To: "Cynthia Caporale" <caporale.cynthia@epa.gov>
Cc: Richard Fetzer/R3/USEPA/US
Date: 06/14/2012 09:39 AM
Subject: Re:

Hi Cindy -

Rich asked me to check with you regarding some possible additional sampling to evaluate existing treatment systems at the [REDACTED] residences in Dimock. Two trailers sharing one well.

As a reminder, the well was re-sampled in May for metals only. Samples were only collected at the wellhead since the home is receiving bulk water for household use. Results indicated manganese greater than 900 ug/L - previous sampling approx 60 ug/L.

Sampling to test the treatment system is being considered. In addition to metals analysis EPA's treatment system contractor (SERAS) recommends we evaluate the treatment system for the production of trihalomethanes, since there is a potential that those carcinogens can be produced from a chlorination/dechlorination system with water that contains methane. (the situation at Carters).

Please confirm whether the Ft Meade lab can run the samples for trihalomethanes, and if so, what are the expected quantitation limits?

Also - please let me know how much advanced notice the lab will need to be ready to accept the samples?

Thanks - Kelley

Kelley A. Chase
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On-Scene Coordinator
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